

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	27317	(hydraulic pneumatic) near3 (drive and cylinder)	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 15:38
L3	3184	(209/13,18,364,365.1,365.3,379,380,503,504,436,437).CCLS.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/10 15:38
L4	5	L2 and L3	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 15:38
L5	27317	(hydraulic pneumatic) near3 (drive and cylinder)	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 15:40
L6	5	L5 and L3	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 15:40
L7	22	("1505738" "1910386" "2106290" "2134154" "2348928" "3583774" "3981799" "4148723" "4250543" "4265744" "4308775").PN. OR ("4563271"),URPN.	US_PGPUB; USPAT; USOCR	OR	ON	2008/04/10 15:53
L8	43	"7325522" "20060070593" "6394067" "5655487"	US_PGPUB; USPAT; USOCR	OR	ON	2008/04/10 16:17
S1	3	"348667".ap.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/14 20:59
S2	0	"KZ 00/00004"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/14 21:01
S3	4	((Gulnar near2 Ermekova) (Burkit near2 Mainin) (Zhanat near2 Mainina) (Zhaleb near2 Mainina)).inv.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/14 21:02
S4	7485	((tank trough jig) same ((jig\$4 vibrat\$3 oscillat\$3) and (sieve screen filter)))	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/15 15:23
S5	7485	((tank trough jig) same ((jig\$4 vibrat\$3 oscillat\$3) and (sieve screen filter)))	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/15 15:57
S6	2625	((tank trough jig) same ((jig\$4 vibrat\$3 oscillat\$3) and (sieve screen filter))).ab.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/15 15:23
S7	19	(((209/13) or (209/309) or (209/325) or (209/326) or (209/327) or (209/331) or (209/332) or (209/364) or (209/365.1) or (209/365.2) or (209/373) or (209/379) or (209/380) or (209/425) or (209/427) or (209/448) or (209/449)).CCLS.) and ((tank trough jig) same ((jig\$4 vibrat\$3 oscillat\$3) and (sieve screen filter))).ab.)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/29 16:48

S8	18	("1770854" "3334751" "3955754" "4247392" "4279741" "4319990" "4405454" "4454041" "4515689" "4574046" "4608040" "4776833" "4898666" "4998986" "5114569" "5361910" "5401407" "5458776"). PN.	USPAT	OR	ON	2004/07/15 15:26
S9	7	("0627735" "2297486" "2965233" "2978104" "3040890" "3087617" "3688902"). PN.	USPAT	OR	ON	2004/07/15 15:30
S10	6	"4319990".URPN.	USPAT	OR	ON	2004/07/15 15:30
S11	0	(jig near3 (hydraulic (pulsat\$3 near2 water))) same ((hinge (pivot near2 (support connect\$3))) and (sieve screen filter))	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/15 15:39
S12	2	(jig near3 (hydraulic (pulsat\$3 near2 water))) and((hinge (pivot near2 (support connect\$3))) and (sieve screen filter))	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/15 15:39
S13	26	(jig near3 (hydraulic (pulsat\$3 near2 water))) and (sieve screen filter)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/15 15:57
S14	116	(jig near3 (hydraulic (pulsat\$3 near2 water) water)) and (sieve screen filter)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/15 15:57
S15	2354	((tank trough jig) same ((jig\$4 vibrat\$3 oscillat\$3) and (sieve screen filter) and water))	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/27 10:17
S16	90	((jig near3 (hydraulic (pulsat\$3 near2 water) water)) and (sieve screen filter)) not ((jig near3 (hydraulic (pulsat\$3 near2 water))) and (sieve screen filter))	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/15 15:58
S17	33	(((209/13) or (209/309) or (209/325) or (209/326) or (209/327) or (209/331) or (209/332) or (209/364) or (209/365.1) or (209/365.2) or (209/373) or (209/379) or (209/380) or (209/425) or (209/427) or (209/448) or (209/449)).CCLS.) and (((tank trough jig) same ((jig\$4 vibrat\$3 oscillat\$3) and (sieve screen filter) and water))) not (((209/13) or (209/309) or (209/325) or (209/326) or (209/327) or (209/331) or (209/332) or (209/364) or (209/365.1) or (209/365.2) or (209/373) or (209/379) or (209/380) or (209/425) or (209/427) or (209/448) or (209/449)).CCLS.) and (((tank trough jig) same ((jig\$4 vibrat\$3 oscillat\$3) and (sieve screen filter))).ab.)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/15 16:01
S18	20	((((209/13) or (209/309) or (209/325) or (209/326) or (209/327) or (209/331) or (209/332) or (209/364) or (209/365.1) or (209/365.2) or (209/373) or (209/379) or (209/380) or (209/425) or (209/427) or (209/448) or (209/449)).CCLS.) and (((tank trough jig) same ((jig\$4 vibrat\$3 oscillat\$3) and (sieve screen filter) and water))) not (((209/13) or (209/309) or (209/325) or (209/326) or (209/327) or (209/331) or (209/332) or (209/364) or (209/365.1) or (209/365.2) or (209/373) or (209/379) or (209/380) or (209/425) or (209/427) or (209/448) or (209/449)).CCLS.) and (((tank trough jig) same ((jig\$4 vibrat\$3 oscillat\$3) and (sieve screen filter))).ab.))	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/29 16:48
S19	2001	((209/13) or (209/309) or (209/325) or (209/326) or (209/327) or (209/331) or (209/332) or (209/364) or (209/365.1) or (209/365.2) or (209/373) or (209/379) or (209/380) or (209/425) or (209/427) or (209/448) or (209/449)).CCLS.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/26 18:20
S20	654	((209/379) or (209/380) or (209/425) or (209/427) or (209/448) or (209/449)).CCLS.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/15 16:15
S21	1138	((209/364) or (209/365.1) or (209/365.2) or (209/379) or (209/380) or (209/425) or (209/427) or (209/448) or (209/449)).CCLS.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/16 15:58

S22	853	((209/486) or (209/487) or (209/504) or (209/508)).CCLS.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/15 17:29
S23	0	(" 19not18").PN.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/15 17:29
S24	785	(((209/486) or (209/487) or (209/504) or (209/508)).CCLS.) not (((209/364) or (209/365.1) or (209/365.2) or (209/379) or (209/380) or (209/425) or (209/427) or (209/448) or (209/449)).CCLS.)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/15 17:29
S25	11138	((209/364) or (209/365.1) or (209/365.2) or (209/379) or (209/380) or (209/425) or (209/427) or (209/448) or (209/449)).CCLS.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/16 15:58
S26	768	209/405	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/29 16:16
S27	143	209/425	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/29 16:16
S28	716	((209/405) or (209/427) or (209/448) or (209/449)).CCLS.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/29 16:20
S29	491	((209/364) or (209/365.1) or (209/365.2)).CCLS.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/29 16:49
S30	3512	((209/13) or (209/309) or (209/325) or (209/326) or (209/327) or (209/331) or (209/332) or (209/364) or (209/365.1) or (209/365.2) or (209/373) or (209/379) or (209/380) or (209/425) or (209/427) or (209/448) or (209/449)).CCLS.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/27 14:55
S31	11	("2225909" "2279742" "2285678" "3378142" "4504386" "4655907" "5981892").PN.	US_PGPUB; USPAT; USOCR	OR	ON	2005/01/26 18:36
S32	4	("2285678").URPN.	USPAT	OR	ON	2005/01/26 18:39
S33	11179	((tank trough jig) same ((jig\$4 vibrat\$3 oscillat\$3 reciprocat\$3) and (sieve screen filter sift\$3) and (elastic spring)))	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/27 14:52
S34	3514	((209/13) or (209/309) or (209/325) or (209/326) or (209/327) or (209/331) or (209/332) or (209/364) or (209/365.1) or (209/365.2) or (209/373) or (209/379) or (209/380) or (209/425) or (209/427) or (209/448) or (209/449)).CCLS.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/27 10:18
S35	92	((tank trough jig) same ((jig\$4 vibrat\$3 oscillat\$3 reciprocat\$3) and (sieve screen filter sift\$3) and (elastic spring))).bsum.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/27 10:22

S36	7	S34 and S35	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/27 10:22
S37	94	((jig\$4 vibrat\$3 oscillat\$3 reciprocat\$3) near4 (sieve screen filter sift\$3)) same ((elastic spring) and ((connect\$3 support\$3) near2 (pivot\$3 mov\$4 hing\$3 rotat\$3)))	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/27 14:56
S38	3514	((209/13) or (209/309) or (209/325) or (209/326) or (209/327) or (209/331) or (209/332) or (209/364) or (209/365.1) or (209/365.2) or (209/373) or (209/379) or (209/380) or (209/425) or (209/427) or (209/448) or (209/449)).CCLS.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/27 15:05
S39	12	S37 and S38	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/27 14:56
S40	0	S39 not S37	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/27 14:56
S41	17	((jig\$4 vibrat\$3 oscillat\$3 reciprocat\$3) near4 (sieve screen filter sift\$3)) same ((elastic spring) and ((connect\$3 link\$3 support\$3) near2 (pivot\$3 mov\$4 hing\$3 rotat\$3))).bsum.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/27 14:57
S42	1041	((209/405) or (209/448) or (209/449)).CCLS.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/27 15:25
S43	170	(209/409).CCLS.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/27 15:26
S44	3575	((209/13) or (209/309) or (209/325) or (209/326) or (209/327) or (209/331) or (209/332) or (209/364) or (209/365.1) or (209/365.2) or (209/373) or (209/379) or (209/380) or (209/425) or (209/427) or (209/448) or (209/449)).CCLS.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/10 11:55
S45	270	((tank trough siev\$3 jig\$3) near3 (jig\$4 vibrat\$3 oscillat\$3 reciprocat\$3 shak\$3)) same ((control\$3 modify\$3 chang\$3 maintain\$3) near3 (valve cylinder piston))	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 12:49
S46	1	S44 and S45	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 12:55
S47	16	S45 and "209"/\$.cds.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 12:55
S48	3255	(209/31,18,364,365.1,365.3,379,380,503,504,436,437).CCLS.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/10 12:56

S49	3184	(209/13,18,364,365.1,365.3,379,380,503,504,436,437).CCLS.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/10 12:57
S50	1	S45 and S49	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 12:57
S51	5	("4265744" "4358827" "5028317" "5541831").PN. OR ("6070738").URPN.	US_PGPUB; USPAT; USOCR	OR	ON	2008/04/10 12:58
S52	8	("3082873" "4176749" "4265744" "4342654").PN. OR ("5028317").URPN.	US_PGPUB; USPAT; USOCR	OR	ON	2008/04/10 13:04
S53	17	("2846071" "2854139" "2883053" "3082873" "3981718" "4248702" "4265744" "4282088" "4533464" "4563271" "4690753" "4953709" "5028317").PN. OR ("5207742").URPN.	US_PGPUB; USPAT; USOCR	OR	ON	2008/04/10 13:05
S54	153	(control\$3 modify\$3 chang\$3 maintain\$3) same (((lift\$3 and brak\$3) near3 cylinder) and valve)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 13:13
S55	2	S54 and "209"/\$.cols.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 13:13
S56	6	(puful near2 hans)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 13:14
S57	5	"3322137"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 13:15
S58	22	("1505738" "1910386" "2106290" "2134154" "2348928" "3583774" "3981799" "4148723" "4250543" "4265744" "4308775").PN. OR ("4563271").URPN.	US_PGPUB; USPAT; USOCR	OR	ON	2008/04/10 13:17

4/10/08 4:20:39 PM

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